

R. F. Donaldson
Vice President-Operations

THE UNITED ELECTRIC COAL COMPANIES
300 WEST WASHINGTON STREET • CHICAGO, ILLINOIS 60608 • 312/263-2800
September 19, 1973

Environmental Protection Agency
Division of Water Pollution Control
Permit Section
Mine Related Wastes
2200 Churchill Road
Springfield, Illinois 62706

RECEIVED

SEP 20 1973 3560-73

ENVIRONMENTAL PROTECTION AGENCY
STATE OF ILLINOIS

Gentlemen:

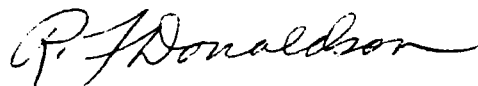
For your information, we are submitting information concerning an intermittent discharge on our Fidelity Mine properties in Perry County. At the time of our original Application For Permit For Mine Related Wastes, for which we subsequently received the Permit Number 173-MD-8-0P, this discharge had no flow of water.

As shown on the accompanying map, water from this discharge, when flowing, ultimately enters Beaucoup Creek.

Below is the supplementary information as requested under paragraph 19 of the Application For Permit For Mine Related Wastes. All other information for Fidelity Mine has been submitted in the original application.

1.) Name or Number	Lake of the Pines
2.) Tributary Area	10,349 acres
3.) Acre feet	105
4.) Acidity	10 mg/l
5.) Alkalinity	191 mg/l
6.) Lead	0.023 mg/l
7.) Iron	0.28 mg/l
8.) PH	7.99
9.) Zinc	0.044 mg/l
10.) Fluoride	1.25 mg/l

Very truly yours,



Robert F. Donaldson

RFD/bjh

Enc.

EPA Region 5 Records Ctr.



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